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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Dietrich et.al)
Applicant's Ref: 6561/53799)
Serial No.: 10/802,366)
Filed: March 16, 2004)
Title: **LOCATION OF WIRELESS
NODES USING SIGNAL STRENGTH
WEIGHTING METRIC**)

Examiner: S. D'Agosta
Group Art Unit: 2683
Date: March 10, 2006
Confirmation No.: 3793

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
Certification Under 37 CFR §1.10 (if applicable)
Express Mail Label No. EO918487336US Date of Deposit: March 10, 2006

I hereby certify that this Transmittal, enclosed Amendment and Response to Office Action, Information Disclosure Statement, and any other documents referred to as enclosed herein, being deposited in an envelope with the United States Postal Service "Express Mail" service under 37 CFR §1.10 on the date above and addressed to the Commissioner for Patents, Alexandria, Virginia 22313-1450.

Anne M. O'Shea
Anne M. O'Shea

AMENDMENT AND RESPONSE TO OFFICE ACTION

**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

**STEVE M. D'AGOSTA
PRIMARY EXAMINER**
[Signature]
3-29-06

Dear Sir:

In response to the Office Action dated February 22, 2006, please enter the following amendments and consider the following remarks.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/arguments begin on page 12 of this paper.